

INSTALLATION INSTRUCTIONS
MAXSEAL® CUSTOM DOOR MODEL



Congratulations on your purchase of a Custom MaxSeal® Door by Security Boss®. The following is a step by step guide for installing your MaxSeal® product.

A SAFETY REMINDER!

Always wear eye protection and gloves when appropriate.

The Security Boss Manufacturing MaxSeal® Door Mount Model Pet Door includes a Protective Rain Guard attachment. This rain guard is meant to be mounted on the top exterior frame section of the pet door. Follow steps below in **Section A**, to install the Protective Rain Guard properly on a new pet door. Once the Rain Guard Protector is properly attached, follow the remaining instructions for installation of the door. If you choose not to use the Protective Rain Guard, skip to **Section B**.

Section A: Protective Rain Guard Attachment

*It is best to affix the Protective Rain Guard to the exterior frame of your pet door prior to installing the door. Follow steps 1, 2, 3, &4; then complete the pet door installation according to **Section B**.*

Step 1: Be sure that you have the correct length of Protective Rain Guard for your particular door before proceeding to Step 2. To determine the correct length, measure the outside edge of the pet door frame across the top horizontal section. This measurement will be the length of the Protective Rain Guard.

Tools You May Need:

Pliers
Flat tipped screw driver
Scissors or snips
Utility Knife
Silicone Sealant

Step 2:

If necessary, use scissors or snips to cut the Protective Rain Guard to the length of the horizontal frame piece. Cut the fin with a utility knife first then cut the metal reinforced "C" Channel. It is easiest to cut between the metal reinforcing ribs.

Step 3:

Push the legs of the Protective Rain Guard mounting channel onto the top horizontal edge of the exterior pet door frame. If the mounting channel is not gripping the pet door frame

tightly, remove and use pliers to gently compress the "C" Channel on the Protective Rain Guard. Then reapply to the frame.

Step 4:

Once you have verified that the Protective Rain Guard is seated fully on the edge of the pet door frame, proceed to *Section B*.

Section B: Door Installation

Step 1: Be sure that you have ordered the correct size door for your pet. For long term use it is best to size the pet door so that the top of the door is about 2 inches taller than your pet's shoulders. The resulting bottom of the opening should be a comfortable step over height.

Step 2: Check the package you received to make sure that it contains all the necessary parts.

Complete Kit includes:

Instructions

MaxSeal® Door Model

Insulated Security Panel

3/4" #8 Phillips Head Screws

7/64" drill bit

Tools Needed:

Saw (Reciprocating or Jigsaw)

Pencil

Electric Drill

(Drill Bit large enough to create a "start" hole for the saw blade)

Level

Caulk

Step 3: Find a suitable area for your door mount model. Door models have an Insulated security panel that lifts out vertically (side loaded panel models are available as needed). Make sure there is adequate room for removal of this Panel. Try to position the location of the rough opening such that it is no closer to the edge of the door than 3" to maintain structural strength within the door.



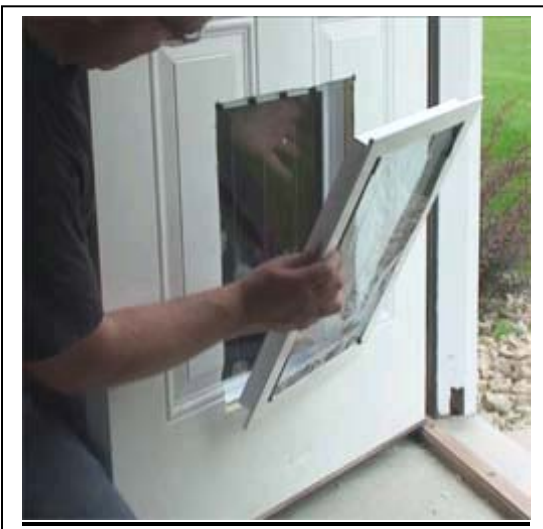
Step 4: Trace the flange of the MaxSeal® door using a pencil. Use the dimension of the flange perimeter to determine the dimension of the rough opening.



Step 5: WOOD DOORS: For wood doors, drill out two corners diagonal from each other using a 7/8" paddle bit or a 5/16" regular bit. If you use a regular bit, drill three holes close together then elongate the holes until you have connected the three holes. This will allow insertion of the reciprocating saw blade. Cut out the rough opening along the traced lines.



Step 5: METAL DOORS: For metal doors, follow the above directions for wood doors, using an appropriate blade made for cutting metal.



Step 6: Separate the Interior and exterior door frames. Remove the Insulated Security Panel from the inside frame.

Step 7: Put the inner frame (the one with the insulated security panel) into the rough opening in the people door. Snap the outside frame into MaxSeal® door and sleeve the pet door frame together.



Step 8: Using the pre-drilled pilot holes and supplied drill bit, drill and insert one screw. Make sure the door is level. When level, tighten the inserted screw. Affix remaining screws into place using the pilot holes as guides.

Step 9: Once the pet door is installed you can fill any gaps or seal the edges with caulking if desired.



Step 10: The Insulated Security panel will slide into place and fasten with the dead bolt lock.

You have now installed your new MaxSeal® Door.